

**Project Address:** 

## **BUILDING STANDARDS**

222 3rd AVE NORTH, SASKATOON, SK S7K 0J5

D

## **VENTILATION CERTIFICATION AND VERIFICATION** Exhaust Only

Builder Name:		BP #:	
	se initial all applicable boxes and fill in all required information. In this certification is attached to the furnace prior to the reques	·	or to
PRINCIPAL VENTILATION FAN	Normal Operating Exhaust Capacity (NOEC) of Principal Ventilation Fan (1 L/s = 2.119 cfm)    Number of bedrooms	Flow rate of principal exhaust fan(s):  Low Speed High Speed  Room:  Capacity=  L/s  L/s  Room:  Capacity=  L/s  L/s  If the principal ventilation fan exhausts from the kitchen and other rooms, the high speed must be at least 2.5 times the minimum required capacity  Flow rate of the air circulation fan of the forced air distrubution system while all exhaust fans are running:  L/s  Initial  The capacity of the air circulation fan is at least 5 times the NOEC of the principal ventilation fan	MEASURED AIR FLOWS
	The principal ventilation fan is capable of operation at an exhaust capacity complying with the table above  Activation of the principal ventilation fan automatically activates the forced air distribution system circulation fan or the circulation fan is set to automatically run at set intervals  There are no solid fuel burning appliances (ex. wood fireplaces) and no non-directly or non-mechanically vented appliances (ex. gas ranges) in the house	I declare that this system has been installed in accordance with requirements of Sections 9.32 and 9.33 of the 2015 National Building Code of Canada  Installing Company:  Ventilation Contractor:  Signature:	CERTIFICATION
ADDITIONAL EXHAUST FANS	Room: Capacity= L/s  Room: Capacity= L/s  The minimum capacity of the kitchen exhaust fan is 50 L/s when not part of the principal ventilation system	Date: Phone Number: Email Address: HRAI/ ASHRAE #:	CE

At the final inspection, this form is to be completed and attached to the furnace. A second completed form shall be submitted to the inspector. A balance report may be requested and the inspector may request that they be present during the test.

This form can be submitted directly to Building Standards at inspections@saskatoon.ca